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APPLICATION NO.	Fi	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,246 06/20/2		06/20/2003	Thomas L. Grey	212/492	6700
23371	7590	12/11/2006		EXAMINER	
CROCKET	T & CRO	OCKETT	SHAFFER, RICHARD R		
24012 CAL	LE DE LA	PLATA		<u> </u>	
SUITE 400				ART UNIT	PAPER NUMBER
LAGUNA HILLS, CA 92653			1	3733	

DATE MAILED: 12/11/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/601,246	GREY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Richard R. Shaffer	3733				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
 Responsive to communication(s) filed on <u>18 September 2006</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 						
Disposition of Claims						
4) ☐ Claim(s) 7-20 is/are pending in the application. 4a) Of the above claim(s) 12-20 is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 7-11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers						
	-					
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite				

DETAILED ACTION

Election/Restrictions

Applicant has added new claims 16-20. They recite a flat nodule, which is shown in Figures 4 and 5, while the elected species is shown in Figure 7 having a nodule with a convex tip. Claims 16-20 are further withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on April 24th, 2006.

Specification

The amendment to the abstract filed on September 14th, 2006 is acknowledged and accepted by the examiner. The corresponding objections are hereby withdrawn.

Double Patenting

The Terminal Disclaimer filed on September 14th, 2006 is acknowledged and has been approved. The corresponding double patenting rejections are hereby withdrawn.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 7-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Wilk et al (US Patent 5,269,767). Wilk et al disclose a device (**Figures 1-4**) comprising: a housing (**10**) having an aperture; the aperture having a nodule (**20/34**) disposed within

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it; a strap (12/14) for attaching the housing (10) to a body; the nodule is sized such that it can apply pressure to an acupuncture point on the wrist while still avoiding adjacent areas of the wrist (the eye is smaller than the wrist); a solenoid (Column 4, Lines 3-17) can be disposed within the housing and connected to a lever (42) for transmitting force to the nodule; a flexible and disposable sheet (24) is found around the housing (10); means for controlling pressure are present (32 and 66) and all solenoids are inherently capable of having their force controlled; a power supply (60) and controller (62, 32) are also present. In regard to claim 10, the solenoid is inherently capable of operating within the range of 1/3 Hz to 1/5 Hz.

Response to Arguments

Applicant's arguments filed on September 14th, 2006 have been fully considered but they are not persuasive. Applicant states that Wilk et al do not disclose the nodule (20/34) does not have a convex surface. While the surface defined by (22/38/40) is concave, the opposite surface is convex (See Figure 4). All that is being claimed is that the nodule have a convex surface, which Wilk et al clearly disclose.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard R. Shaffer whose telephone number is 571-272-8683. The examiner can normally be reached on Monday-Friday (7am-5pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Richard Shaffer December 8th, 2006

Dichard Shaffer

EDUARDO C. POBERT SUPERVISORY PATENT EXAMINEI